

I claim:

1. In an invisible hinge construction of the type including a pair of hinge blocks each to be recessed into relatively movable parts, each block having a first pivot pin adjacent a face surface parallel to the axis of hinging and each having a recess forming a slide portion, a plurality of interdigitally disposed contiguous sets of slide plates, each set composed of a plurality of plates and each set having one end transfixed by a pivot pin in one of said blocks and the other end transfixed by a slide pin parallel to said pivot pin, and a portion intermediate the ends transfixed by a second pivot pin parallel to said other pins and independent of said blocks, that improvement in metal hinge blocks which comprises a slide plate formed of dense, friction-reducing

plastic at each end of each set of a plurality of metal slide plates, said end slide plates having a thickness approximately one-half of the metal plates whereby the two end plates take up space equivalent to one metal plate, the plastic slide plates being in sliding contact during motion of the hinge with other plastic slide plates of the contiguous sets in the hinge and with metal of the recesses in said hinge blocks.

2. An invisible hinge as defined in claim 1 in which each slide pin is surrounded with a bushing of dense plastic which moves in sliding contact with slide surfaces in said hinge blocks, certain of said bushings bearing against unsupported ends of said plastic slide plates to maintain assembly position.

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